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WAR FOOD ADMINISTRATION Office of Marketing Services Washington 25, D. C.

SPECIFICATIONS FOR RUTABAGAS; DEHYDRATED (Effective March 1, 1945)

Superseding Tentative FSCC Specifications for Rutabagas, Dehydrated September, 1942

APPLICABLE SPECIFICATIONS

A-1. There are no other WFA Dehydrated Rutabaga Specifications applicable to this specification.

B. STYLES AND GRADE

B-1. Styles. Rutabagas, dehydrated, shall be such of the following styles as may be specified in the invitation for bids:

Style I - Dice

- (a) Full Dice approximate dimensions 3/8 x 3/8 x 3/8 inches
- (b) Half Dice approximate dimensions 3/16 x 3/8 x 3/8 inches

Style II - Stripped (Julienne)

Approximate dimensions: 3/16 inch in thickness: 3/8 inch in width; and 3/4 to 1-1/2 inches in length.

C. MATERIAL AND WORKMANSHIP

- C-1. Material. The rutabagas shall be of a type and quality suitable for dehydration purposes. They shall be clean, sound, of a good typical color, and of good cooking quality.
- C-2. Workmanship. The product shall be prepared, processed, and packed under good sanitary conditions in accordance with good commercial practice with no undue delays in processing.

D. GENERAL REQUIREMENTS

- D-1. All deliveries shall conform in every respect to the provisions of the Federal Food, Drug, and Cosmetic Act, and regulations promulgated thereunder.
 - D-2. The product shall be adequately blanched.

E. DETAIL REQUIREMENTS

E-1. Dehydrated Product

- E-la. Color. The product shall possess a reasonably uniform, fairly bright typical color.
- E-lb. Aroma. The product shall possess a good, typical aroma, free from hay-like, scorched, musty, or other objectionable odors.
- E-lc. Moisture Content. The moisture content of the packaged finished product shall not exceed 5 per cent by weight.

2 - Specifications for Rutabagas, Dehydrated

E-ld. Fines. Not more than 1 per cent by weight of the product may pass through a standard sieve containing 8 meshes to the inch (0.0937-inch openings).

E-le. <u>Defect Tolerances</u>

- Style I The product may contain not more than 2 per cent by weight of defective units.
- Style II The product may contain not more than 4 per cent by weight of defective units.

A unit shall be considered defective if it is damaged by insect or pathological injury, decay, scorch, bruise, tray blackening, dirt, peel, discoloration, or other abnormality.

E-2. Rehydrated and Cooked Product

- E-2a. Rehydration and Cooking. Dehydrated rutabagas shall rehydrate and cook satisfactorily to approximately their original form when 4 ounces of the dehydrated product are added to 32 ounces of water (60°-75° F.), in a cooking vessel, covered, and allowed to soak for 15 minutes; then brought to a boil within 10-15 minutes, and simmered for such time (not to exceed 30 minutes) as to produce a tender product.
 - E-2b. Color. The product shall possess a practically uniform, good bright typical color.
 - E-2c. Flavor. The product shall possess a good typical flavor, free from bitterness or other objectionable flavors.
 - E-2d. Texture. The product shall possess a good tender texture.

F. METHODS OF INSPECTION, SAMPLING, AND TEST

- F-1. Unless otherwise specified, inspection shall be made at the point of origin.
- F-2. Moisture determination shall be made on properly prepared samples by the vacuum-oven method.
- F-3. The test for adequacy of blanch shall be made in accordance with methods acceptable to the inspecting agency.
 - F-4. Details of methods used may be obtained from the inspection agency.
- G. PACKAGING, LABELING, PACKING, AND MARKING FOR SHIPMENT
- G-1. Requirements for Packaging, Labeling, Packing, and Marking for Shipment shall be in accordance with Contract Specifications.